TY NAME: BASF Corp.					
TY ID (PREMISE NUMBER	R): 02-47-04-0195				
TY ADDRESS: 120 Pine S	Street, Elyria, OH 44035				
e or most recent modificat	tion date: 07/27/01				
ERLY Reporting Period			<b>SEMIANNUAL</b> Reporting Period (please indicate "N/A" below in the From and To if this report does include semiannual deviation reporting)		
01/01/2015	To: 03/31/2015	From: NA	To: NA		
ages in <u>report,</u> including th	is one: 24 pages				
list any supporting attachn	nents				
ng deadline: 04/30/12015					

NOTE: The deviation reporting period shall be stated in the following format: Axx/xx/xx through zz/zz/zz@ where xx/xx/xx and zz/zz/zz are the beginning and end dates for the deviation reporting period respectively.

#### SIGNATURE FOR STATEMENT

This statement shall be signed by the responsible official as defined in OAC rule 3745-77-01(GG). Making of any false material statement, representation or certification constitutes

a violation of ORC 3704.05(H), and subjects the responsible party signing this statement to civil and/or criminal penalties as provided in ORC 3704.06(C) and ORC 3704.

#### CERTIFICATION

Based on information and belief formed after reasonable inquiry, I hereby affirm, as stated in OAC rule 3745-77-03(D), that the statements and information as transmitted in this

Title V report are true, accurate and complete to the best of my knowledge.

Authorized Signature	Date	
Name (Please Print) _	Title	

## Ohio Environmental Protection Agency Section I- Page 1 Deviation Reporting

ACILITY NAME: BASF	Corp.		
ACILITY ID (PREMISE	NUMBER): 02-47-04-0195		
ACILITY ADDRESS: 12	20 Pine Street, Elyria, OH 44035		
ssuance or most recent	modification date: 07/27/01		
QUARTERLY Reporting Period		SEMIANNUAL Reporting F report does include semiar	Period (please indicate "N/A" below in the "From" and "To" fields if this nnual deviation reporting)
rom: 01/01/2015	To: 03/31/2015	From: NA	To: NA
eporting deadline: 04/3	0/2015		·

Ohio Environmental Protection Agency
Deviation Reporting

FACILITY NAME

FACILITY ID (PREMISE NUMBER)

FACILITY ADDRESS

Issuance or most recent modification date

QUARTERLY Reporting Period

SEMIANNUAL Reporting Period (please indicate AN/A@ below in the AFr

From:

this report does include semiannual deviation reporting)

To:

#### SECTION I -

From:

Reporting deadline

#### 704.05(H), PART I General Terms and Conditions (Permit Requirement Reporting) (Table1)

To:

Mark the following box with an >X= if no General Terms and Conditions deviations occurred

#### THERE WERE NO DEVIATIONS OF ANY OF THE TERMS AND CONDITIONS OF PART I OF THE TITLE V PERMIT. DURING THE REPORTING PERIOD

Add rows as necessary to the following table for reported deviations (one for each General Term as applicable; see detailed instructions for more information) (Table2)

		<u> </u>						
PERMIT RM Reporting Requirement scription (choose one)  ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATIO	PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIC PREVENTATIVE MEASURI			
	Quarterly	Semi- Annual		DEVIATION DURATION		DESCRIPTION AND MAGNITUDE OF THE DEVIATION		
				DATE / TIME START	DATE / TIME END			

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Ohio Environmental Protection Agency Deviation Reporting

FACILITY NAME			
FACILITY ID (PREMISE NUME	BER)		
FACILITY ADDRESS			
Issuance or most recent modifi	cation date		
QUARTERLY Reporting Period		<b>SEMIANNUAL</b> Reporting Period (please in this report does include semiannual deviated)	
From: To:		From:	То:
Reporting deadline			

PERMIT RM scription	Reporting Re		ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIO
I		Semi- Annual			/IATION RATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION		
I				DATE / TIME START	DATE / TIME END			
I								
		1						

Ohio Environmental Protection Agency Section II- Page 1 Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUME	BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pin	e Street, Elyria, OH 44035		
Issuance or most recent modifi	cation date: 07/27/01		
QUARTERLY Reporting Period	d		Period (please indicate "N/A" below in the Fron semiannual deviation reporting)
From: 01/01/2015	To: 03/31/2015	From: NA	To: NA
Reporting deadline: 04/30/2015	5		·

#### <u>Section II - Part II Facility-wide Permit Requirement Reporting</u> Insignificant Emissions Unit Negative Declarations (Table1)

List each insignificant emissions unit where no deviations of any PTI terms or applicable requirements for the listed emissions unit occurred, or add rows as necessary to the deviation reporting table (see next page) for reported deviations (one for each term as applicable; see detailed instructions for more information)

VERE NO DEVIATIONS OF ANY PTI TERMS OR APPLICABLE REQUIREMENTS FOR THE FOLLOWING LISTED INSIGNIFICANT EMISSIONS UNITS IDENTIFIED IN PART II., LE V PERMIT:

Tray Dryers, Littleford mixer

HC-11 Tanks

General Catalyst Dryers 4 and 5

Nitric Acid Dilution

ZR Sinter Furnace

Ammonia Stripper

Horne Tableting Machines

Kewanee Boiler, rated at 8.6 MMBTU/hr

Ohio Environmental Protection Agency Section II- Page 2 Deviation Reporting

Deviation reporting			
FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the Fronemiannual deviation reporting)
From: 01/01/2015 To: 03/31/2015		From: NA	To: NA
Reporting deadline: 04/30/20	115		
		•	

VERE NO DEVIATIONS OF <u>ANY</u> PTI TERMS OR APPLICABLE REQUIREMENTS FOR THE FOLLOWING LISTED INSIGNIFICANT EMISSIONS UNITS IDENTIFIED IN PART II. I LE V PERMIT:

Kewanee Boiler, rated at 8.6 MMBTU/hr Kewanee Boiler, rated at 8.6 MMBTU/hr Kewanee Boiler, rated at 8.6 MMBTU/hr	
Kewanee Boiler, rated at 8.6 MMBTU/hr Kewanee Boiler, rated at 8.6 MMBTU/hr	ewanee Boiler, rated at 8.6 MMBTU/hr
Kewanee Boiler, rated at 8.6 MMBTU/hr	ewanee Boiler, rated at 8.6 MMBTU/hr
	ewanee Boiler, rated at 8.6 MMBTU/hr

Ohio Environmental Protection Agency Section II- Page 3 Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBER):	02-47-04-0195		
FACILITY ADDRESS: 120 Pine Str	eet, Elyria, OH 44035		
Issuance or most recent modification	n date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the Fronemiannual deviation reporting)
From: 01/01/2015	To: 03/31/2015	From: NA	To: NA
Reporting deadline: 04/30/2015			·

#### Facility-wide Permit Requirements Terms and Conditions (Permit Requirement Reporting) - Negative Declarations (mark with an >X= if applicable) (Table 2)

THERE WERE NO DEVIATIONS OF ANY OF THE TERMS AND CONDITIONS OF PART II OF THE TITLE V PERMIT DURING THE REPORTING PERIOD SPECIFIED IN THIS REPORT

#### <u>Section II - Part II Facility-wide and/or IEU permit requirement (Permit Requirement Reporting) - Deviation Reporting</u> (Table 3) Add rows as necessary to the following table for reported deviations (one for each Term as applicable; see detailed instructions for more information)

r IEU T iption		Requirement se one) both	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MALFUN WRIT REPOF DATE	
is for	Quarterly	Semi- Annual			IATION ATION	DESCRIPTION AND MAGNITUDE OF THE			MALFUNCTION ? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the space below)	(If no reports state ANO R in the spac
				DATE / TIME START	DATE / TIME END	DEVIATION			the next column)		

Ohio Environmental Protection Agency Section II- Page 4 Deviation Reporting

Deviation Reporting			
FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBER): 0	2-47-04-0195		
FACILITY ADDRESS: 120 Pine Stree	t, Elyria, OH 44035		
Issuance or most recent modification of	late: 07/27/01		
QUARTERLY Reporting Period		SEMIANNUAL Reporting Pethology this report does include sem	eriod (please indicate "N/A" below in the Froniannual deviation reporting)
From: 01/01/2015	To: 03/31/2015	From: NA	To: NA
Reporting deadline: 04/30/2015			

r IEU T iption		Requirement se one) both	ACTUAL METHOD USED TO DETERMINE COMPLIANCE  DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MALFUN WRIT REPOF DATE	
s for	Quarterly	Semi- Annual			IATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION ? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(If no reports state ANO R in the spac
				DATE / TIME START	DATE / TIME END	BEVIN (HON					
	1	1		l	l .						

## Ohio Environmental Protection Agency Section III- Page 1 Deviation Reporting

FACILITY NAME: BASF Corp	).		
FACILITY ID (PREMISE NUM	BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ne Street, Elyria, OH 44035		
Issuance or most recent modif	ication date: 07/27/01		
QUARTERLY Reporting Perio	od		g Period (please indicate "N/A" below in the From semiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/15			

Ohio Environmental Protection Agency Section III- Page 1

**Deviation Reporting** 

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUME	3ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pin	ne Street, Elyria, OH 44035		
Issuance or most recent modifi	ication date: 07/27/01		
QUARTERLY Reporting Perior	d		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
FIOIII. 10/01/14	10. 12/31/14	I TOITI. NA	10. NA

#### Section III - Part III Emissions Unit Terms and Conditions (Permit Requirement Reporting) - Negative Declarations (Table 1)

List each emissions unit where no deviations of any terms for the listed emissions unit occurred, <u>or</u> add rows as necessary to the second table (see next page) for reported deviations (one for each term as applicable; see detailed instructions for more information)

#### VERE NO DEVIATIONS OF ANY OF THE TERMS AND CONDITIONS OF PART III OF THE TITLE V PERMIT FOR THE FOLLOWING LISTED EMISSIONS UNITS:

<del></del>		
Emissions Unit ID	Please place an >X= below if there were no Quarterly Deviations - If an >X= is not indicated, the deviation(s) must be identified in Table2 below	If applicable, please place an >X= below if there no Semiannual Deviations - If an >X= is not inditine the deviation(s) must be identified in Table2 be
	X	X
	X	X
	X	X
		X
		X
	X	X

## Ohio Environmental Protection Agency Section III- Page 2 Deviation Reporting

FACILITY NAME: BASE Co	orp.				
FACILITY ID (PREMISE NU	IMBER): 02-47-04-0195				
FACILITY ADDRESS: 120	Pine Street, Elyria, OH 44035				
Issuance or most recent mo	dification date: 07/27/01				
QUARTERLY Reporting Pe	riod		SEMIANNUAL Reporting Period (please indicate "N/A" below in this report does include semiannual deviation reporting)		
From: 10/01/14	To: 12/31/14	From: NA		To: NA	
Reporting deadline: 01/31/1	5				
	X		X		
	X		X		
	X		X		
	X		X		
	X		X		
	X		X		
	X		X		
	X		Х		
	X		X		
	Х		Х		
	l l		1		

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## Ohio Environmental Protection Agency Section III- Page 3 Deviation Reporting

FACILITY NAME: BASE Co	rp.			
FACILITY ID (PREMISE NU	MBER): 02-47-04-0195			
FACILITY ADDRESS: 120	Pine Street, Elyria, OH 44035			
Issuance or most recent mo	dification date: 07/27/01			
QUARTERLY Reporting Pe	riod		oorting Period (please lude semiannual dev	e indicate "N/A" below in the Fron riation reporting)
From: 10/01/14	To: 12/31/14	From: NA		To: NA
Reporting deadline: 01/31/1	5			
	X		X	
	^			
			X	
	X		X	
			Х	
	X		X	
	X		X	
	X		X	
	X		X	
	X		X	
	X		X	
	1		1	

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## Ohio Environmental Protection Agency Section III- Page 4 Deviation Reporting

FACILITY NAME: BASF	Corp.					
FACILITY ID (PREMISE	NUMBER): 02-47-04-0195					
FACILITY ADDRESS: 1	20 Pine Street, Elyria, OH 44035					
Issuance or most recent	modification date: 07/27/01					
QUARTERLY Reporting	Period	SEMIANNUAL Reporting Period (please indicate "N/A" below in the Fr this report does include semiannual deviation reporting)				
From: 10/01/14	To: 12/31/14	From: NA		To: NA		
Reporting deadline: 01/31/15						
		•				
	×		X			
	×		X			
	X		X			
	X		X			
	X		X			
	X		X			
				•		

Ohio Environmental Protection Agency Section III- Page 5

**Deviation Reporting** 

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBER	R): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine S	Street, Elyria, OH 44035		
Issuance or most recent modificat	ion date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/15			

#### Section III - Part III Emissions Unit Terms and Conditions (Permit Requirement Reporting) - Deviation Reporting (Table2)

Add rows as necessary to the following table for reported deviations (one for each Term as applicable; see detailed instructions for more

information) - Please group deviations for each emissions unit that has deviations of multiple terms.

	,	<u>,                                    </u>										
on	TITLE V PERMIT TERM NO & Description	Reporting Requirement (choose one) or both		Requirement ACTUAL METHOD Choose one)  ACTUAL METHOD USED TO		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual		DEVIATION DESCRIPTION AND MAGNITUDE OF THE DEVIATION				MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(i	
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
, ?	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	x		Pressure drop readings across the third stage of the Trimer scrubber	01/16/15 0800	01/16/15 1700	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Lines flushed	No	No	

## Ohio Environmental Protection Agency Section III- Page 6 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/15			

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	USED TO INFORMAT DETERMINE			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(1 V
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
. ~	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	01/25/15 0800	01/25/15 1900	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline	No	No	

## Ohio Environmental Protection Agency Section III- Page 7 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/15			

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	USED TO INFORMATION INFORMATIO			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(1
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	02/01/15 1600	02/02/15 0030	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Lines flushed	No	No	

## Ohio Environmental Protection Agency Section III- Page 8 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/15			

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	USED TO INFO DETERMINE		DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF	DEVIATION		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
R	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	02/03/15 0500	02/03/15 1300	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Lines flushed	No	No	

## Ohio Environmental Protection Agency Section III- Page 9 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/15			

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	COMM EMANGE	DUR.	ATION ATION DATE/TIME	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	BEVIATION	MEAGONEG YANEN	MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i V Ri the
, ?	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation	X		Pressure drop readings across the third stage of the Trimer scrubber	01/16/15 0800	01/16/15 1700	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Lines flushed	No	No	

## Ohio Environmental Protection Agency Section III- Page 10 Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBI	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	e Street, Elyria, OH 44035		
Issuance or most recent modific	ation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/15			

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	TO INFORMATI MINE			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(i
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
, γ	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	×		Pressure drop readings across the third stage of the Trimer scrubber	01/25/15 0800	01/25/15 1900	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Lines flushed	No	No	

## Ohio Environmental Protection Agency Section III- Page 11 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/15			

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one) oth	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A MALFUNCTION?	MALFUNCTION VERBAL REPORT(S) DATE(S) (If no reports were	MA F
		Quarterly	Semi- Annual		l	ATION ATION DATE/TIME END	MAGNITUDE OF THE DEVIATION		(Yes or No - If Yes, continue to the next column)	made, state ANO REPORTS@ in the space below)	``	
, ?	B.II.2- The scrubber liquor liquid must be maintained within the range of 10 to 12 s.u. is in operation.	х		pH readings of the Trimer scrubber	01/06/15 2100	01/07/15 0100	pH greater than 12 s.u.	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	No	No	

## Ohio Environmental Protection Agency Section III- Page 12 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/15			

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or be Quarterly	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION  DEVIATION DURATION DURATI		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A MALFUNCTION? (Yes or No - If	MALFUNCTION VERBAL REPORT(S) DATE(S) (If no reports were made, state ANO	MA F
			Allitual		DATE/TIME START	DATE/TIME END	THE DEVIATION			Yes, continue to the next column)	REPORTS@ in the space below)	Ri the
, R	B.II.2- The scrubber liquor liquid must be maintained within the range of 10 to 12 s.u. is in operation.	X		pH readings of the Trimer scrubber	01/12/15 2100	01/12/15 2300	pH greater than 12 s.u.	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	No	No	

## Ohio Environmental Protection Agency Section III- Page 13 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/15			

) pn	TITLE V PERMIT TERM NO & Description	Repo Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION  DEVIATION DURATION DESCRIPTION AND MAGNITUDE OF		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A MALFUNCTION? (Yes or No - If	MALFUNCTION VERBAL REPORT(S) DATE(S) (If no reports were made, state ANO	MA F
					DATE/TIME START	DATE/TIME END	THE DEVIATION			Yes, continue to the next column)	REPORTS⊕ in the space below)	Ri the
, R	B.II.2- The scrubber liquor liquid must be maintained within the range of 10 to 12 s.u. is in operation.	X		pH readings of the Trimer scrubber	03/27/15 0400	03/27/15 2030	pH greater than 12 s.u.	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	No	No	

## Ohio Environmental Protection Agency Section III- Page 14 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/15			

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	ISE FOR ACTIONS / THE PREVENTATIVE	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i
					DATE/TIME START	DATE/TIME END				and none commy	opuce sciew)	the
, <b>२</b>	B.II.2- The scrubber liquor liquid must be maintained within the range of 10 to 12 s.u. is in operation.	X		pH readings of the Trimer scrubber	03/28/15 0200	03/28/15 0500	pH greater than 12 s.u.	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	No	No	

## Ohio Environmental Protection Agency Section III- Page 15 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/15			

'n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F	
		Quarterly	Semi- Annual	2		ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(I N RI the
₹	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 0.6"WC at all times while the emissions unit is in operation.	X		Pressure drop readings across the first stage of the Trimer scrubber	01/06/15 2100	01/13/15 2300	ΔP greater than 0.6"WC across first stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	No	No	

## Ohio Environmental Protection Agency Section III- Page 16 Deviation Reporting

FACILITY NAME: BASF Corp	p.		
FACILITY ID (PREMISE NUM	ИBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	'ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Period	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/15	<u> </u>		•

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F	
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i N Ri the
₹	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 0.6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the first stage of the Trimer scrubber	03/20/15	03/22/15 1100	ΔP greater than 0.6"WC across first stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	No	No	

#### Ohio Environmental Protection Agency Section III- Page 17 Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBI	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	e Street, Elyria, OH 44035		
Issuance or most recent modific	ation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/15			

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	M)
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	'
					DATE/TIME START	DATE/TIME END				the next column)	space below)	R. the
~	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 0.6"WC at all times while the emissions unit is in operation.	x		Pressure drop readings across the first stage of the Trimer scrubber	03/2515 0000	03/25/15 2000	ΔP greater than 0.6"WC across first stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	No	No	

## Ohio Environmental Protection Agency Section III- Page 18 Deviation Reporting

FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NU	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	riod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/1	5		

þn	TITLE V PERMIT TERM NO & Description	Repor Require (choose or bo	rement se one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATIO INFORMAT		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			IATION PATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	į į
	!	'	'	!	DATE/TIME START	DATE/TIME END		'		the next column)	space below)	RI the
, R	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 0.6"WC at all times while the emissions unit is in operation.	х		Pressure drop readings across the first stage of the Trimer scrubber	03/27/15 0400	03/29/15 0200	ΔP greater than 0.6"WC across first stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	No	No	
s	B.II.1 -The scrubber liquor liquid must be maintained within the range of 6 to 11 s.u.	х		pH meter	01/02/15 1900	01/03/15 0500	pH meter readings greater than 11 s.u	Caustic feed	Caustic flow decreased	No	No	No

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## Ohio Environmental Protection Agency Section III- Page 19 Deviation Reporting

FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NU	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	riod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/1	5		

pn	TITLE V PERMIT TERM NO & Description	Report Requires (choose or bo	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	Som En ivez		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	BEVIIIION	MENCONEO MINEN	MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END	THE BENNINGIN			the next column)	space below)	RI the
Ø	B.II.1 -The scrubber liquor liquid must be maintained within the range of 6 to 11 s.u.	X		pH meter	01/12/15 2100	01/12/14 2300	pH meter readings greater than 11 s.u	Caustic feed	Caustic flow decreased	No	No	No
S	B.II.1 -The scrubber liquor liquid must be maintained within the range of 6 to 11 s.u.	х		pH meter	01/13/15 2300	01/14/15 1100	pH meter readings greater than 11 s.u	Caustic feed	Caustic flow decreased	No	No	No

## Ohio Environmental Protection Agency Section III- Page 20 Deviation Reporting

FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NU	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	riod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/1	5		

on	TITLE V PERMIT TERM NO & Description	Report Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	M
		Quarterly	Semi- Annual	2,,,,,,		ATION ATION DATE/TIME	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	2=1//	, , , , , , , , , , , , , , , , , , ,	MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	R the
s	B.II.1 -The scrubber liquor liquid must be maintained within the range of 6 to 11 s.u.	Х		pH meter	01/16/15 0000	01/16/15 0800	pH meter readings greater than 11 s.u	Caustic feed	Caustic flow decreased	No	No	No
s	B.II.1 -The scrubber liquor liquid must be maintained within the range of 6 to 11 s.u.	Х		pH meter	01/17/15 0400	01/17/15 2100	pH meter readings greater than 11 s.u	Caustic feed	Caustic flow decreased	No	No	No

## Ohio Environmental Protection Agency Section III- Page 21 Deviation Reporting

FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NU	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	riod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/1	5		

pn	TITLE V PERMIT TERM NO & Description	Report Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	BEVIIIION	MENCONEO MINEN	MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END	,,,,, BE WILLIAM			the next column)	space below)	RI the
S	B.II.1 -The scrubber liquor liquid must be maintained within the range of 6 to 11 s.u.	X		pH meter	01/18/15 0500	01/18/15 0800	pH meter readings greater than 11 s.u	Caustic feed	Caustic flow decreased	No	No	No
S	B.II.1 -The scrubber liquor liquid must be maintained within the range of 6 to 11 s.u.	Х		pH meter	01/31/15 1330	01/31/15 1500	pH meter readings greater than 11 s.u	Caustic feed	Caustic flow decreased	No	No	No

## Ohio Environmental Protection Agency Section III- Page 22 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/15			

) on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	BEVIIIION	MENIOSINES IN INC.	MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END				the next column)	space below)	Ri the
S	B.II.1 -The scrubber liquor liquid must be maintained within the range of 6 to 11 s.u.	X		pH meter	02/05/15 1100	02/05/15 1900	pH meter readings greater than 11 s.u	Caustic feed	Caustic flow decreased	No	No	No
s	B.II.1 -The scrubber liquor liquid must be maintained within the range of 6 to 11 s.u.	Х		pH meter	02/07/15 2000	02/07/15 2300	pH meter readings greater than 11 s.u	Caustic feed	Caustic flow decreased	No	No	No

# Ohio Environmental Protection Agency Section III- Page 23 Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUME	BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pin	e Street, Elyria, OH 44035		
Issuance or most recent modifie	cation date: 07/27/01		
QUARTERLY Reporting Period	d		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/15			

on	TITLE V PERMIT TERM NO & Description	Repoi Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
					DATE/TIME START	DATE/TIME END				the next column)	space below)	the
s	B.II.1 -The scrubber liquor liquid must be maintained within the range of 6 to 11 s.u.	X		pH meter	02/08/15 1200	02/08/15 2000	pH meter readings greater than 11 s.u	Caustic feed	Caustic flow decreased	No	No	No
S	B.II.1 -The scrubber liquor liquid must be maintained within the range of 6 to 11 s.u.	Х		pH meter	02/18/15 2003	02/19/15 0000	pH meter readings greater than 11 s.u	Caustic feed	Caustic flow decreased	No	No	No

## Ohio Environmental Protection Agency Section III- Page 24 Deviation Reporting

FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NU	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	riod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/1	5		

bn	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	2,,,,,,,,,		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	2211111011	<i></i>	MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(1
					DATE/TIME START	DATE/TIME END				the next column)	space below)	the
Ø	B.II.1 -The scrubber liquor liquid must be maintained within the range of 6 to 11 s.u.	X		pH meter	01/11/15 1300	01/11/15 2100	pH meter readings less than 6 s.u	Caustic feed	Caustic flow increased	No	No	No
	Pressure drop across the baghouse shall be maintained between 1 to 4" WC while the unit is in operation	Х		Daily pressure readings across the baghouse	01/10/15 0115	01/11/15 2300	ΔP readings below 1 "WC	Low flow	Adjusted	No	No	No

## Ohio Environmental Protection Agency Section III- Page 25 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUI	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	lification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/15	5		

;	TITLE V PERMIT TERM	Repo Require	ement	ACTUAL METHOD USED TO	DEVIATION INFORMATION		PROBABLE CAUSE FOR	CORRECTIVE ACTIONS /	WAS THIS DEVIATION	MALFUNCTION VERBAL	MA	
n	NO & Description	(choose or b		DETERMINE COMPLIANCE		IINI-ORIVIA	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	THE DEVIATION	PREVENTATIVE MEASURES TAKEN	ATTRIBUTABLE TO A MALFUNCTION? (Yes or No - If Yes, continue to the next column)	REPORT(S) DATE(S)	/
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION				(If no reports were made, state ANO REPORTS@ in the	(
					DATE/TIME START	DATE/TIME END	THE BEVIATION				space below)	the
	Pressure drop across the baghouse shall be maintained between 1 to 4" WC while the unit is in operation.	Х		Daily pressure readings across the baghouse	03/27/15 0400	03/28/15 0200	ΔP readings below 1 "WC	Low flow	Adjusted	No	No	Ν
	Pressure drop across the baghouse shall be maintained between 1 to 4" WC while the unit is in operation	Х		Daily pressure readings across the baghouse	03/29/15 0200	03/31/15 0200	ΔP readings below 1 "WC	Low flow	Adjusted	No	No	No

## Ohio Environmental Protection Agency Section III- Page 26 Deviation Reporting

FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NU	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	QUARTERLY Reporting Period		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/1	5		

on	TITLE V PERMIT TERM NO & Description	Require (choose	Reporting Requirement (choose one) or both  Reporting  ACTUAL II USED  DETER COMPLI			DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	M
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the	(
					DATE/TIME START	DATE/TIME END	THE DEVIATION				space below)	the
	Pressure drop across the baghouse shall be maintained between 1 to 4" WC while the unit is in operation.	Х		Daily pressure readings across the baghouse	01/20/15 0400	01/21/15 0300	ΔP readings above 4 "WC	Filter media requires cleaning	Media cleaned	No	No	N
)	Visible emissions from capture systems	Х		Daily visual inspections	02/26/15 0700	02/26/15 0720	Visible emissions	Seal failure	Release vacuumed up seal replaced	No	No	N
)	Visible emissions from capture systems	Х		Daily visual inspections	02/26/15 1000	02/26/15 1020	Visible emissions	Seal failure	Release vacuumed up seal replaced	No	No	N

Ohio Environmental Protection Agency Section III- Page 27

**Deviation Reporting** 

FACILITY NAME: BASF Corp			
FACILITY ID (PREMISE NUM	BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ne Street, Elyria, OH 44035		
Issuance or most recent modif	ication date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 10/01/14	To: 12/31/14	From: NA	To: NA
Reporting deadline: 01/31/15			

TITLE V PERMIT TERM IN NO & Description		(choose one)  or both  US		ACTUAL METHOD USED TO DETERMINE COMPLIANCE	USED TO INFO DETERMINE		ON TION	PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	arterly Semi- Annual		DEVIATION DURATION	DESCRIPTION AND MAGNITUDE OF			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	į i	
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	R. the
)	Visible emissions from capture systems	Х		Daily visual inspections	03/09/15 0800	03/09/15 0805	Visible emissions	Seal failure	Release vacuumed up seal replaced	No	No	No

See page 3 of the instructions ASECTION III ADDITIONAL DETAILED INSTRUCTIONS FOR COMPLETING A DEVIATION REPORTING TABLE of for guidance on this table.